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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,248	11/25/2003	Alphonse D. Camp	86979DAN_ 6039	
75	90 04/11/2005		EXAM	INER
Mark G. Bocchetti			RUTLEDGE, DELLA J	
Patent Legal Sta				
Eastman Kodak Company			ART UNIT	PAPER NUMBER
343 State Street			2851	
Rochester, NY 14650-2201			DATE MAILED: 04/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/722,248	CAMP ET AL.			
Office Action Summary	Examiner	Art Unit			
	D. Rutledge	2851			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on					
2a) This action is FINAL . 2b) ⊠ This					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
 4) Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,4-6,12,14 and 15 is/are rejected. 7) Claim(s) 2,3,7-11,13 and 16 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/03 & 03/05. 	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)			

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DETAILED ACTION

Restriction Requirement

1. The restriction requirement is withdrawn. All claims have been examined on the merits.

Claim Objections

1. Claims 3 – 5 and 8 are objected to because there is no antecedent basis for the term "media", line 2 of Claim one uses the term "medium". Correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 4, 12 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Beery (US 4,624,560).

Beery discloses an image forming device 10 comprising an imaging member 30 at exposure station 26; a rotatable processing member 42 having compliant bristles 40 on a tubular member and in combination with a backing member, backup roller 44 (claim 14); applying a force to the photosensitive medium sufficient to release imaging material from the microcapsules 20 as a motor (not shown) moves the processing member 42 in a transverse direction to a direction of movement of the medium (claim 4).

4. Claims 1, 12, 14 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Allen et al. (US 6,483,575).

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The reference discloses an image forming device comprising an imaging member 25 and a rotatable processing member in the first embodiment in the form of a crushing roller 49 which along a slide 45 (claims 1,4 - 6, 12, 15) to apply sufficient force to release the imaging material from the microcapsules. A beam 51 serves as a backing member 14). In figure 4B, the processing member 61 has projections thereon.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 7. Claims 4 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Allen et al. (US 6,483,575).

The reference has the basic apparatus, but discloses an electromagnetic means, rather than a motor, for providing the drive for the system. One of ordinary skill in the art would be motivated to use to other types of drive means to drive the process member 49

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if such provides an accurate and cost effective alternative, such as a motor (claim 4). The processing member which has a width smaller than the width of the medium is reciprocated as claimed (claim 5, 6).

Allowable Subject Matter

- 8. Claims 2, 3, 7 11, 13 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 9. The following is a statement of reasons for the indication of allowable subject matter: the prior art does not suggest at least the image forming device and method claimed in which the processing member has micro-members in the form of a plurality of hook or loop like members.

Response Data

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Rutledge whose telephone number is (571) 272-2127. The examiner can normally be reached on Mon - Thurs, 6:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Rutledge

Primary Examiner

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dr

4/06/2005